## JAP7 Rec'd PCT/PTO 16 JUN 2006

PTO-1390 (Rev. 02-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

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				I EDIELECTED C	09/92511-0249	
CC	DNC	ERI	VINC	3 A SUBMISSION	U.S. APPLICATION NO. (If known See 37 CFR 1.5)	
INTER	RNATI	ONAL	APP	LICATION NO.	INTERNATIONAL FILING DATE	PRIGHTA DATE CLAIMED
PCT/E	P200	4/014	387		December 17, 2004	December 18, 2003
TITLE	OF 11	VEN	TION:	BULK MATERIAL COC	DLING DEVICE FOR COOLING HOT N	MATERIALS THAT ARE TO BE COOLED
APPLI	CANT	(S) F	OR D	O/EO/US: Matthias Mers	smann, et al	
Applic	ant he	erewit	n subi	nits to the United States	Designated/Elected Office (DO/EO/US)	) the following items and other information.
1.	X	This	is a F	FIRST submission of item	s concerning a submission under 35 U	.S.C. 371.
2.		This	is a S	SECOND or SUBSEQUE	NT submission of items concerning a s	ubmission under 35 U.S.C. 371.
3.	X			express request to begin ndicated below.	national examination procedures (35 l	J.S.C. 371(f)). The submission must include items (5), (6), (9)
4.	X	The	US h	as been elected (Article 3	s <b>1)</b> .	
5.	X	A co	py of	the International Applicat	ion as filed (35 U.S.C. 371(c)(2))	
		a.	X	is attached hereto (requ	aired only if not communicated by the tr	nternational Bureau).
		b.		has been communicate	d by the International Bureau.	
		C.		is not required, as the a	application was filed in the United State	s Receiving Office (RO/US).
6.	$\boxtimes$	An E	nglisl	n language translation of	the International Application as filed (3	5 U.S.C. 371(c)(2)).
		a.	X	is attached hereto.		•
		b.		has been previously su	bmitted under 35 U.S.C. 154(d)(4).	
7	X	Ame	endme	ents to the claims of the Ir	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).
		a.		are attached hereto (red	quired only if not communicated by the	International Bureau).
		b.		have been communicat	ed by the International Bureau.	
		C.		have not been made; he	owever, the time limit for making such a	amendments has NOT expired.
		d.	X	have not been made an	nd will not be made.	
8.		An E	nglisl	n language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).
9.	×	An c	ath o	r declaration of the invent	or(s) (35 U.S.C. 371(c)(4)). Unexecut	ed ·
10.			nglisl c)(5))		the annexes of the International Prelim	inary Examination Report under PCT Article 36 (35 U.S.C.
	Item	s 11 1	0 20	below concern docume	nt(s) or information included:	
11.		An I	nform	ation Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.	
12.		An a	ssign	ment document for record	ding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.
13.	X	A pr	elimin	ary amendment.		•
14.		An A	pplica	ation Data Sheet under 3	7 CFR 1.76.	
15.	×	A su	bstitu	te specification.		
16.	×	A po	wer o	f attorney and/or change	of address letter unexecuted	
17.		A co	mpute	er-readable form of the se	equence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821-1.825.
18.		A se	cond	copy of the published Inte	emational Application under 35 U.S.C.	154(d)(4).
19.		A se	cond	copy of the English langu	age translation of the international app	lication under 35 U.S.C. 154(d)(4).
20.	X	Othe	er item	s or information.	Express Mail No. EV 475023743 US	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark, Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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	11	1/58	3300 TR 1.5	5) INTERNATIONAL APPL PCT/EP2004//01		1	DOCKET NUMBER 2511-0249
			es have been submitt	ed		CALCULATIONS	PTO USE ONLY
1.	X	Basic nation	nal fee		\$300	\$ 300.00	-
2.	X E	Examination Fe	е				
Inte	emational	preliminary ex	amination report prep	ared by USPTO and all claims sa	tisfy provisions		<u> </u>
	of	PCT Article 33	(1)-(4)		\$100	\$ 200.00	
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## Tina M. Kiselka 312-876-3172 TKiselka@sonnenschein.com

June 16, 2006

## **CERTIFICATE OF MAILING**

"Express Mail" Mailing Label Number EV 475023743US

Date of Deposit: June 16, 2006

Attorney's Docket No. 09792511-0249

I hereby certify that the following items are being deposited with the United States Postal "Express Mail Post Office Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: The Assistant Commissioner of Patents, Box PCT Application, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. patent application entitled "BULK MATERIAL COOLING DEVICE FOR COOLING HOT MATERIALS THAT ARE TO BE COOLED"

- 1. Transmittal Letter Under 35 U.S.C. 371;
- 2. PTO Form 2038 for American Express charges \$1,030.00
- 3. International Application (as filed as an International application); (5a)
- 4. Translation of original application;
- 5. 1 Sheet of Drawing;
- 6. Preliminary Amendment;
- 7. Substitute Specification marked up
- 8. Substitute Specification clean copy
- 9. Declaration Copy Un-Executed
- 10. Postcard;
- 11. Certificate of Mailing Label No. EV475023743US.

Signature of person mailing application and fee

June 16, 2006

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